

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	2006/0137680	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/03 10:54
S2	2	"20060137680"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/03 10:54
S3	22	("3169524" "4976259" "5474059" "5908158" "6041253" "6152383" "6283118" "6402046" "6478754" "0082666"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/03 11:36
S4	10	("3169524" "4976259" "5474059" "5908158" "6041253" "6152383" "6283118" "6402046" "6478754" "0082666"). PN.	US-PGPUB; USPAT	OR	ON	2009/02/03 11:36
S5	0	"20000082666"	US-PGPUB; USPAT	OR	ON	2009/02/03 11:38
S6	0	"2000082666"	US-PGPUB; USPAT	OR	ON	2009/02/03 11:38
S7	0	"200082666"	US-PGPUB; USPAT	OR	ON	2009/02/03 11:38
S8	60	babaev.in.	US-PGPUB	OR	ON	2009/02/03 11:38
S9	2272	nebula\$ with (sound sonic ultrasonic)	US-PGPUB	OR	ON	2009/02/03 12:01
S10	4	"5908158"	US-PGPUB; USPAT	OR	ON	2009/02/03 12:10
S11	5	"5908158"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/03 12:12
S12	1	S11 not S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/03 12:12

S13	7	("4410139" "4641053" "4708826" "5217165" "5300260").PN. OR ("5908158").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/03 12:24
S14	237	128/200.16.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/03 12:39
S15	2161	nebula\$ with (sound sonic ultrasonic) and @pd> "20020823"	US-PGPUB	OR	ON	2009/02/03 13:02
S16	111	nebula\$ with (sound sonic ultrasonic) and @pd< "20020823"	US-PGPUB	OR	ON	2009/02/03 13:02
S20	120	nebula\$ with (sound sonic ultrasonic) and @pd< "20020823" and "128"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/03 13:39
S21	677	239/338.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/03 13:57
S22	298	239/338.ccls. and tube	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/03 13:58
S23	1128776	239/338.ccls. and tube adn (sound sonic ultrasonic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/03 13:58
S24	60	239/338.ccls. and tube and (sound sonic ultrasonic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/03 13:58
S25	25	239/338.ccls. and tube and (sound sonic ultrasonic) same (tube tubular)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/03 14:04

S26	27	"5741317"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/03 14:12
S27	4795	nebula\$.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/03 14:16
S28	28	nebula\$.ab. with (sound sonic ultrasonic)	US-PGPUB	OR	ON	2009/02/03 14:17
S29	0	"2070062"	US-PGPUB	OR	ON	2009/02/03 14:21
S30	11	"2070062"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/03 14:21
S31	1	1997-331210.NRAN.	DERWENT	OR	ON	2009/02/03 14:22
S32	2	"6152383".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/03 14:44
S33	14	("3901443" "4113809" "4976259" "5163617" "5261601" "5299739"). PN. OR ("6152383"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/03 14:44
S34	27	"4109863"	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/03 14:51
S35	1	"4109863".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/03 14:51
S36	2	"3433461".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/03 14:51
S37	1	"4094317".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/03 14:52
S38	1	"3861386".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/03 14:52
S39	47267	(tube tubular pipe conduit cannula canula) with (sound sonic ultrasonic)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/03 15:19

S40	0	(tube tubular pipe conduit cannula canula) with (sound sonic ultrasonic) with nembuli\$	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/03 15:19
S41	191	(tube tubular pipe conduit cannula canula) with (sound sonic ultrasonic) with nebuli\$	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/03 15:19
S42	35	(tube tubular pipe conduit cannula canula) with (sound sonic ultrasonic) with nebuli\$ same contain \$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/03 15:20
S43	3	"5905158"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/03 15:36
S44	5	"5908158"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/03 15:36
S45	7	("4410139" "4641053" "4708826" "5217165" "5300260").PN. OR ("5908158").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/03 15:38
S46	10	("3169524" "4976259" "5474059" "5908158" "6041253" "6152383" "6283118" "6402046" "6478754" "0082666").PN.	US-PGPUB; USPAT	OR	ON	2009/09/09 15:33
S47	37	sheiman.in.	US-PGPUB; USPAT	OR	ON	2009/09/09 15:41
S48	3	("4366125" "4424188" "4797255").PN. OR ("6379616").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/09 15:47
S49	4	"5908158"	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/09 15:51
S50	1	cheiman.in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/09 15:59
S51	3	cheiman.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 15:59
S52	31	"4109863"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 16:37

S53	12	("3433461" "3774602" "3828773" "3861386" "3866831" "3989042" "4001650" "4094317" "4109863" "4113809" "4646967").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/09 16:38
S54	2	"4094317".pn. "3861386".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/09 16:40
S55	4338	ultrasonic with nebuli\$8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 16:47
S56	329	ultrasonic with nebuli\$8 and "128"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 16:47
S57	37	ultrasonic with nebuli\$8. ab. and "128"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 16:52
S58	57	ultrasonic with nebuli\$8. clm. and "128"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 16:56
S59	27	S58 not S57	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 16:56
S60	0	"2006024374"	US-PGPUB	OR	ON	2009/09/10 10:36
S61	0	"200624374"	US-PGPUB	OR	ON	2009/09/10 10:36
S62	0	"2006024374"	US-PGPUB	OR	ON	2009/09/10 10:37
S63	1	"20060243274"	US-PGPUB	OR	ON	2009/09/10 10:37
S64	1	"20020052666"	US-PGPUB	OR	ON	2009/09/10 11:06
S65	0	"20000052666"	US-PGPUB	OR	ON	2009/09/10 11:07
S66	1	"20020082666"	US-PGPUB	OR	ON	2009/09/10 11:07

S67	1	"20070277816"	US-PGPUB	OR	ON	2009/09/10 11:48
S68	2	"20070277816"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 11:48
S69	2	"20060243274"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 11:48
S70	2	"20060137680"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 11:50
S71	12	"6152383"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 11:53
S72	3	"2003254386"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 11:57
S73	14388	tub\$4 with ultrasonic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 13:02
S74	238	tub\$4 with ultrasonic and "128"\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 13:02
S75	232	tub\$4 with ultrasonic and "128"\$.ccls.	US-PGPUB; USPAT	OR	ON	2009/09/10 13:02
S76	27	tub\$4 with ultrasonic with (atom\$4 ion\$4 nebula\$4) and "128"\$.ccls.	US-PGPUB; USPAT	OR	ON	2009/09/10 13:03

S77	10	("3169524" "4976259" "5474059" "5908158" "6041253" "6152383" "6283118" "6402046" "6478754" "0082666"). PN.	US-PGPUB; USPAT	OR	ON	2009/09/10 13:33
S78	137	("3275059" "3392916" "3561444" "3860173" "4052004" "4085893" "4153201" "4251031" "4271705" "4294407" "4301093" "4301968" "4309989" "4319155" "4334531" "4352459" "4428531" "4466571" "4530360" "4541564" "4582654" "4619400" "4642581" "4655393" "4659014" "4679551" "4726523" "4726525" "4733820" "4756478" "4783003" "4790479" "4793339" "4850534" "4877989" "4905671" "4930700" "4941618" "4961885" "5002059" "5040537" "5063922" "5076266" "5104042" "5115805" "5134993" "5163433" "5172692" "5186162" "5197946" "5211160" "5231975" "5269291" "5315998" "5316000" "5318014" "5323769" "5324255" "5345940" "5347998" "5362309" "5374266" "5380411" "5393296" "5437606" "5515841" "5515842" "5516043" "5520166" "5520612" "5527350" "5529572" "5545124" "5551416" "5554172" "5556372" "5573497" "5616140" "5626554" "5643179" "5656016" "5658323" "5699805" "5707402" "5707403" "5730705" "5735811" "5743863" "5752924" "5762616" "5785972" "5835678" "5843139" "5879314" "5879364" "5882302" "5894841" "5947921" "5960792" "5989245" "6001069" "6014970"	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/10 13:40

		"6024718" "6026808" "6027495" "6041253" "6061597" "6076519" "6083159" "6095141" "6098620" "6102298" "6106547" "6113558" "6113570" "6158431" "6176839" "6186963" "6190315" "6190336" "6206842" "6206843" "6231528" "6234990" "6251099").PN. OR ("6273864" "6321109" "6322527" "6325769" "RE36939").PN. OR ("6478754").URPN.				
S79	0	"1143528"	US-PGPUB	OR	ON	2009/09/10 17:21
S80	13	"1143528"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 17:21
S81	11	"2076746"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 17:22
S82	3	"9523236"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 17:29
S83	3	"9526236"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 17:29
S84	22	"0023144"	US-PGPUB; USPAT	OR	ON	2009/09/10 17:31
S85	24	"0023144"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 17:31
S86	0	"9942145"	US-PGPUB	OR	ON	2010/03/12 18:44

S87	3	"9942145"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/12 18:44
S88	50	"4094317"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/12 18:54
S89	80	("3433461" "3774602" "3828773" "3861386" "3866831" "3989042" "4001650" "4094317" "4109863" "4113809" "4646967").PN. OR ("4976259").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/12 18:55
S90	4	"6379616"	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/12 19:12
S91	5	("4366125" "4424188" "4797255").PN. OR ("6379616").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/12 19:12
S92	7	"2070062"	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/12 19:15
S93	14	"2070062"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/12 19:15
S94	419	ultrasonic with nebula\$. ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/12 20:00
S95	99	ultrasonic with nebula\$. ab.	US-PGPUB; USPAT	OR	ON	2010/03/12 20:00
S96	0	("2006/0137680").URPN.	USPAT	OR	ON	2010/03/12 20:09
S97	22	("3026045" "3077900" "3970250" "4294407" "4474326" "4776990"). PN. OR ("4961885"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/12 20:12

EAST Search History (Interference)

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3/ 12/ 2010 9:43:35 PM

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